Manhole In	spection Summary	Manhole # S27S1_011MH				
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Inspection	☐ Is Incomplete Rating: 4) Poor					
Record Plat: 27	7S1 Node: 011 Status: Found	Insp Date: 5/5/08 10:51 AM				
Incomplete Cor	nments	Crew: C				
		Inspector: CrewC				
		Firm: <b>KEC</b>				
Location	Address: 801 Marmenco Ct.	Cross Street: W. Patapsco Ave.				
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry				
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None				
Comments						
0	Change Cincular Diameter 24 (in	) Lagranda (in ) Diet A/D Condes (in )				
Cover	Shape: Circular Diameter: 24 (in.  Type: Sanitary Condition: Sound	) Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron				
Properties:	,,	Water Tight Insert				
	<u> </u>	✓ Cracked □ Leaks				
	ame Adjustment	☐ Parged Height: <b>4</b> (in.)				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall				
Corbel	Material: <b>Brick</b> Parged	Type: <b>Flat top</b>				
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots <b>☑ Wall</b>				
Barrel	Material: <b>Brick</b> Parged					
•	Circular Diameter: 42 (in.) Length:	(in.)				
	Sound Cracked Root Intrusion	Loose Brick Deteriorated				
Infiltration:		Roots Wall				
Bench	Exists Material: Brick	Parged				
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris				
Channel	Material: <b>Brick</b> Parged					
	' '	earest .5 ft. Azimuth:				
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris				
Steps	Count: 5 Missing: 0					
Surcharge	<b>☑ Evidence Of Surcharge</b> Depth: 1 (ft.)	Active Surcharge Present				

# **Manhole Inspection Summary**

# Manhole # \$27\$1\_011MH

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#### Location View



801 Marmenco Ct.

Steps



Defect 2



Channel blocked

## Top View



Defect 1



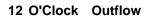
Frame cracked

### **Manhole Inspection Summary**

#### Manhole # S27S1\_011MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.72 (ft.) Flow Characteristics: Fast

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

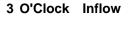
Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.46 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Grease ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

Possible Illicit Connection

### **Manhole Inspection Summary**

## Manhole # S27S1\_011MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **9.22** (ft.) Flow Characteristics: None
Deposits: None Mud Deposits Grease
Silt Depth: **6** (in.) Deposits Extent: Heavy
Infiltration: None Pipe Seal Cond: Unknown

Drop: **None** 

Connects To: **Dead End**Possible Illicit Connection